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Patent and Legal Operation

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**FACSIMILE TRANSMITTAL****To:** Krystyne Suchecki Group 2882 US Patent & Trademark Office**Fax No.** (703) 872-9306 (572) 273-9300**Date:** 8-2-05**Number of pages (including this page):** 17**Re:** S.N. 10/743,195, filed 12-22-03 (139681-2)

Please note amendment due 8-2-05.

W.E. Powell/j  
Reg. No. 39,803

Serial No. 10/743,195

139681-2

CERTIFICATE OF TRANSMISSION MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450, on this date:	
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Signature	Date 8/2/05

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Hopkins et al.	)	Confirmation No.: 6880
	)	
Serial No.: 10/743,195	)	Group Art Unit: 2882
	)	
Filed: December 22, 2003	)	Examiner: K. Suchecki
	)	
Title: SYSTEM AND METHOD FOR DETECTING	)	
AN OBJECT	)	

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 2213-1450

Sir:

In response to the Office action mailed on June 2, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 14 of this paper.